

Exhibit 139 [replacing Dkt. #2428-10] attached to Plaintiffs' Consolidated Memorandum in Opposition to Defendants' Motions for Summary Judgment on Proof of Causation (Corrected) at Dkt. #2204.

- Redactions withdrawn by Defendant

PSJ2 Exh 139

Understand ARCOS Data

According to the DEA's 2012 ARCOS data, the following are a few commonly abused drugs with the annual averages number of dosage units purchased by a retail pharmacy for each of the following drugs:

- Hydrocodone: 131,381
- Oxycodone: 75,584
- Methadone: 12,500
- Morphine: 11,778
- Hydromorphone: 5,903
- Oxymorphone: 2,190

These numbers are not guidelines for appropriate dispensing. They are simply national averages derived from the DEA's ARCOS data. Diversion can occur in purchases below the DEA national averages.

McKESSON

McKesson Regional Statistical Norms*

Geographical Area	% Total Rx (+/- .25%)	Oxycodone		Hydrocodone		Hydromorphone		Methadone		Morphine		Alprazolam	
		Avg Doses (3 mo rounded)	% Total Rx (+/- .25%)	Avg Doses (3 mo rounded)	% Total Rx (+/- .25%)	Avg Doses (3 mo rounded)	% Total Rx (+/- .25%)	Avg Doses (3 mo rounded)	% Total Rx (+/- .25%)	Avg Doses (3 mo rounded)	% Total Rx (+/- .25%)	Avg Doses (3 mo rounded)	% Total Rx (+/- .25%)
McKesson DC's													
Northeast Boston / New Castle / Rocky Hill / Buffalo	19%	21,000	5%	21,500	3%	2,500	0.4%	4,000	0.9%	3,500	0.8%	9,000	1.7%
Mid Atlantic/Appalachian Delran / Virginia	23%	21,500	10%	6,000	2%	2,000	0.8%	4,000	1.3%	3,000	0.7%	6,500	2.7%
South Birmingham / Atlanta / Memphis / Lakeland	24%	19,500	5%	31,500	6%	2,500	0.8%	5,000	1.3%	4,500	1.0%	14,500	2.9%
Upper Midwest Wash Ct House / St Louis / Livonia	24%	17,500	4%	32,500	8%	1,500	0.4%	3,500	0.9%	3,500	0.8%	14,000	3.3%
Midwest Chicago / Omaha / LaCrosse / Minneapolis	15%	11,500	3%	18,500	4%	1,500	0.3%	2,000	0.4%	2,500	0.5%	7,000	1.4%
Texas/Oklahoma Conroe / OKC	23%	12,000	3%	33,500	9%	2,000	0.4%	3,500	0.7%	3,500	0.8%	10,500	2.5%
Southwest Phoenix / Denver / Salt Lake City	23%	25,500	7%	21,000	5%	2,000	0.5%	3,000	0.8%	4,500	1.2%	6,500	1.5%
California SoCal / Sacramento	23%	12,500	5%	24,500	7%	3,000	0.9%	7,000	1.9%	4,500	1.2%	6,000	1.7%
Pacific NW Everett / Portland	20%	20,000	5%	22,000	5%	2,000	0.4%	6,000	1.2%	4,500	0.9%	4,500	1.0%
National Statistical Norm	21%	24,500	5%	24,500	5%	2,000	0.5%	4,000	1.1%	3,500	0.8%	10,000	2.0%

These numbers are not guidelines for appropriate dispensing. They are simply national averages derived from the McKesson's distribution data. Diversion can occur in purchases below these statistical norms.